



EXPRESS MAIL NO.: EV 313 842 475 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of : Markau *et al.*

Confirmation No.: 3877

Serial No.: 10/072,436

Group Art Unit: 1652

Filed: February 5, 2002

Examiner: Hutson

For: MODIFIED DNA-POLYMERASE
FROM CARBOXYDOTHERMUS
HYDROGENOFORMANS AND ITS USE
FOR COUPLED REVERSE TRANSCRIPTION
AND POLYMERASE CHAIN REACTION

Attorney Docket No.: 18651-US1
(1803-332-999)

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AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.116

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the final Office Action mailed October 15, 2003, Applicants submit herewith an Amendment and Response within two months of the filing date of the final action. In the event an advisory action is not mailed until after the end of the three month shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed. Please consider the following amendments and remarks.

Applicants enclose herewith:

Amendments to the Claims begin on page 2 of this paper;

Remarks begin on page 3 of this paper.

Also included herewith is:

Fee Transmittal Sheet.

OK. Taenter
R. Hutson
1/7/03